

DOI Work Activity 6E: Monitor Species Populations

Program Area:	Biological Communities
End Outcome Goal:	PEO 2 – Sustain Biological Communities on DOI Managed and Influenced Lands and Waters in a Manner Consistent with Obligations Regarding the Allocation and Use of Water
Intermediate Outcome:	PIO 2.2 - Manage Populations to Self-Sustaining Levels for Specific Species
DOI Sub process:	4d - Conserve resources (perform resource treatments)

Examples/Notes:

Work Activity Description: Includes all labor and operational costs associated with conducting data collection on monitoring species populations, such as planning and scheduling work, field/office labor, GIS support, data management support, contracts/interagency agreements, and equipment purchase/lease/rental.

Includes collection, evaluation and reporting of species population information (including Special Status Species) to determine if management decisions are being met. Populations monitored are those where information has been physically collected through direct field measurement and has resulted in the synthesis, analysis, interpretation, documentation and reporting of the collected information. Information is used to determine if a) management decisions have been implemented; b) species population objectives are being met; and/or c) population trends are as predicted and anticipated.

Monitoring is different from inventory in that a specific hypothesis or question is tested (e.g., are population trends stable, declining, or increasing). For purposes of consistency, any site established for monitoring species populations will be considered a population (e.g. 180 bald eagle sites monitored is a more accurate reflection of the work, rather than reporting one population of bald eagles).

Output: Populations monitored	Unit of Measure: Number of populations monitored
Inputs:	Cost Drivers:

System Interfaces:

DOI Program Area Contact: